

## Offered Flu Shot Before Delivery\*

2012 Maine Pregnancy Risk Assessment Monitoring System Survey Results

Demographic Groups		No		Yes	
	Population	%	CI	%	CI
<b>Total</b>	<b>12,692</b>	<b>20.4</b>	<b>17.0 - 24.3</b>	<b>79.6</b>	<b>75.7 - 83.0</b>
<b>Age</b>					
<20 years	799	20.2	9.8 - 37.2	79.8	62.8 - 90.3
20-24 years	2,971	23.6	16.8 - 32.0	76.4	68.0 - 83.2
25-34 years	7,233	18.1	13.9 - 23.2	81.9	76.8 - 86.1
35+ years	1,689	24.8	15.2 - 37.8	75.2	62.2 - 84.8
<b>Mother's Race</b>					
White	11,875	20.1	16.7 - 24.1	79.9	75.9 - 83.3
Black	414	0.0	0.0 - 0.0	70.3	36.0 - 90.9
Other	390	0.0	0.0 - 0.0	0.0	0.0 - 0.0
<b>Hispanic Origin</b>					
No	12,481^	20.4	17.0 - 24.3	79.6	75.7 - 83.0
Yes	202^	0.0	0.0 - 0.0	0.0	0.0 - 0.0
<b>Education</b>					
< High School	1,225	33.5	21.1 - 48.7	66.6	51.4 - 79.0
High School	4,005	25.4	19.0 - 33.0	74.6	67.0 - 81.0
> High School	7,396	15.5	11.7 - 20.1	84.5	79.9 - 88.3
<b>Marital Status</b>					
Married	7,403	16.9	13.0 - 21.8	83.1	78.2 - 87.1
Not Married	5,289	24.4	19.0 - 30.8	75.6	69.2 - 81.0
<b>Income</b>					
\$14,999 or less	3,749**	26.8	20.0 - 35.0	73.2	65.0 - 80.0
\$15,000-24,999	1,942**	19.1	11.8 - 29.5	80.9	70.5 - 88.2
\$25,000-49,999	2,395**	26.4	18.5 - 36.2	73.6	63.8 - 81.5
\$50,000 or more	3,583**	11.3	7.2 - 17.4	88.7	82.6 - 92.8

<b>Enrolled in WIC</b>						
<b>No</b>	6,668**	18.7	14.5 - 23.9	81.3	76.1 - 85.5	
<b>Yes</b>	5,439**	22.4	17.2 - 28.6	77.6	71.4 - 82.8	
<b>Enrolled in MaineCare/Medicaid</b>						
<b>No</b>	5,080**	13.1	9.2 - 18.4	86.9	81.6 - 90.8	
<b>Yes</b>	7,170**	25.6	20.7 - 31.1	74.5	68.9 - 79.3	
<b>Infant's birth weight</b>						
<b>&lt;2500 grams</b>	848	18.7	14.8 - 23.2	81.3	76.8 - 85.2	
<b>2500 grams or more</b>	11,838	20.5	16.9 - 24.6	79.5	75.4 - 83.1	

**NOTES:**

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

*\*Question 26. During the 12 months before the delivery of your new baby, did a doctor, nurse, or other health care worker offer you a flu shot or tell you to get one?*

\*\* Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2012 birth file.

# There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval

Maine Department of Health and Human Services  
Data, Research, and Vital Statistics